Appendix S1. Dorsal views of common butterflies species at BCI (BCI-I, BCI-II), KHC (KHC-I, KHC-II) and WAN (WAN-I, WAN-II), arranged in order of decreasing abundance. In case of sexual dimorphism male specimens are figured. Scales = 2cm (BCI), variable (cm, KHC) and 1cm (WAN). The information detailed below includes the following items (see methods for life history and morphological traits; na = data not available):
Line 1: identity.
Line 2: subfamily, total number of individuals observed (N).
Line 3: adult food resources (F=fruits, N= nectar and/or puddle)/host plant family (several = several families)/main host plant growth form (T=tree, S=shrub, E=epiphyte, L=liana, H=herb)/HS = host specificity/GD = geographic distribution/use of modified habitats (M=modified, U =unmodified; data available only for BCI).
Line 4: preference for habitat: flatland or ridge (p value of INDVAL test, tested only at KHC, F=flatland)/preference for location (p value of INDVAL test)/preference for time of day (p value of INDVAL test, followed by preferred hour)/mimicry ring (M=yes, N=no)/caterpillar ant-attended (A=yes, N=no)/main wing colour pattern (Y=yellow, O=orange, T=tiger, R=red, L=blue, C=clearwing, W=white and black, B=brown)/fore wing length (mm).

BCI - I

Pierella luna (Fabricius, 1793)
Satyrinae, N=210
F/Heliconiaceae/E/HS=2/GD=3/M
na/0.657/0.114/N/N/B/36.0

Detritivora hermodora (C. & R. Felder, 1861)
Riodininae, N=118
N/Dead leaves/na/HS=4/GD=3/U
na/0.011/0.077/N/N/B/12.5

Itaballia pandosa (Hewitson, 1853)
Pierinae, N=74
N/na/na/HS=na/GD=3/U
na/0.394/0.928/N/N/W/23.5

Cithaerias pireta (Stoll, 1780)
Satyrinae, N=64
F/Araceae/E/HS=3/GD=3/U
na/0.577/0.317/N/N/C/31.5

Itaballia demophile (Linnaeus, 1758)
Pierinae, N=61
N/Capparidaceae/T/HS=2/GD=4/U
na/0.127/0.244/N/N/W/27.5

Mesosemia hesperina Butler, 1874
Riodininae, N=38
N/na/na/HS=na/GD=2/U
na/0.238/0.177/N/N/L/15.8

Heliconius erato (Linnaeus, 1764)
Heliconiinae, N=29
N/Passifloraceae/L/HS=2/GD=4/M
na/0.799/0.809/M/N/R/34.0

Metacharis victrix (Hewitson, 1870)
Riodininae, N=27
N/Olacaceae/T/HS=1/GD=3/U
na/0.348/0.842/N/N/B/25.0

Pareuptychia binocula (Butler, 1869)
Satyrinae, N=22
F/na/na/HS=na/GD=3/U
na/0.899/0.429/N/N/W/20.0

BCI -II

Phanus marshallii (Kirby, 1880)
Eudaminae, N=18
N/Fabaceae/T/HS=2/GD=3/U
na/0.829/0.836/N/N/C/22.0

Hypoleria lavinia (Hewitson, 1855)
Danainae, N=15
N/Solanaceae/H-T/HS=2/GD=3/U
na/0.345/0.802/M/N/C/26.0

Parides erithalion smalli Brown, 1994
Papilioninae, N=15
N/Aristolochiaceae/L/HS=2/GD=2/U
na/0.976/0.798/M/N/R/40.5

Heliconius cydno Doubleday, 1847
Heliconiinae, N=14
N/Passifloraceae/L/HS=2/GD=3/M
na/0.617/0.265/M/N/L/40.5

Parides sesostris (Cramer, 1779)
Papilioninae, N=12
N/Aristolochiaceae/L/HS=2/GD=3/U
na/0.410/0.934/M/N/R/42.0

Thargella caura (Plötz, 1882)
Hesperiinae, N=11
N/Graminae/H/HS=1/GD=4/M
na/0.958/0.862/N/na/B/12.5

Perophthalma tullius (Fabricius, 1787)
Riodininae, N=11
N/Rubiaceae/T/HS=1/GD=4/U
na/0.043/0.726/N/N/B/12.5

Morpho helenor (Cramer, 1776)
Satyrinae, N=11
F/Fabaceae/T/HS=3/GD=3/M
na/0.152/0.214/N/N/L/71.0

Melinaea idae C. & R. Felder, 1862
Danainae, N=10
N/Solanaceae/E/HS=2/GD=2/U
na/0.303/0.395/M/N/T/46.0

KHC-I

Faunis canens (Hubner,1826)
Satyrinae, N=24
N/Several/H-T/HS=4/GD=3/na
0.609/0.279/1.00/N/N/B/27.2

Mycalesis orseis Hewitson, 1864
Satyrinae, N=19
N/Graminae/H/HS=3/GD=3/na
0.222/0.418/0.349/N/N/B/21.2

Paralaxita telesia (Hewitson, 1861)
Riodininae, N=16
N/Myrsinaceae/T/HS=3/GD=3/na
1.00/0.799/1.00/N/A/B/19.4

Eooxylides tharis (Geyer, 1837)
Theclinae, N=12
N/Smilacaceae/L/HS=1/GD=3/na
0.224/0.376/0.297/N/A/W/14.2

Bassarona dunya (Doubleday, [1848])
Limenitidinae, N=8
N/na/na/HS=na/GD=3/na
0.686/0.350/0.840/N/N/B/41.6

Atrophaneura coon (Fabricius, 1793)
Papilioninae, N=8
N/Aristolochiaceae/L/HS=2/GD=3/na
0.047, F/0.140/0.141/M/N/W/55.0

Melanitis leda (Linnaeus,1758)
Satyrinae, N=8
F/Several/H-T/HS=4/GD=4/na
1.00/0.611/0.439/N/N/B/34.4

Taxila haquinus (Fabricius, 1793)
Riodininae, N=7
N/Myrsinaceae/T/HS=1/GD=3/na
0.454/1.00/0.696/N/A/B/21.0

Cirrochroa orissa C. & R. Felder, 1860
Heliconiinae, N=6
N/Flacourtiaceae/T/HS=1/GD=3/na
1.00/0.421/0.304/N/N/O/30.2

KHC-II

Lexias dirtea (Fabricius, 1793)
Limenitidinae, N=6
N/Several/T/HS=4/GD=3/na
0.100/0.441/0.846/N/N/L/41.0

Tanaecia julii (Lesson, 1837)
Limenitidinae, N=6
F/Sapotaceae/T/HS=3/GD=3/na
1.00/0.430/0.439/N/N/L/32.2

Allotinus strigatus Moulton, 1911
Miletinae, N=6
N/Predator/na/HS=na/GD=na/na
1.00/0.808/0.656/N/A/B/15.2

Jamides alecto (C. Felder, 1860)
Polyommatinae, N=6
N/Several/T-H-L/HS=4/GD=3/na
0.177/0.038/0.022, 9am/N/A/L/12.5

Yasoda pita (Horsfield, 1829)
Theclinae, N=6
N/Several/L/HS=4/GD=3/na
0.598/0.362/0.484/N/na/O/14.2

Melanitis phedima (Cramer, 1780)
Satyrinae, N=6
F/Graminae/H/HS=3/GD=3/na
1.00/0.608/0.690/N/N/B/33.0

WAN-I

Danis danis (Cramer, 1775)
Polyommatinae, N=570
N/Several/L-H/HS=4/GD=2/na
na/0.188/0.239/M/na/L/22.0

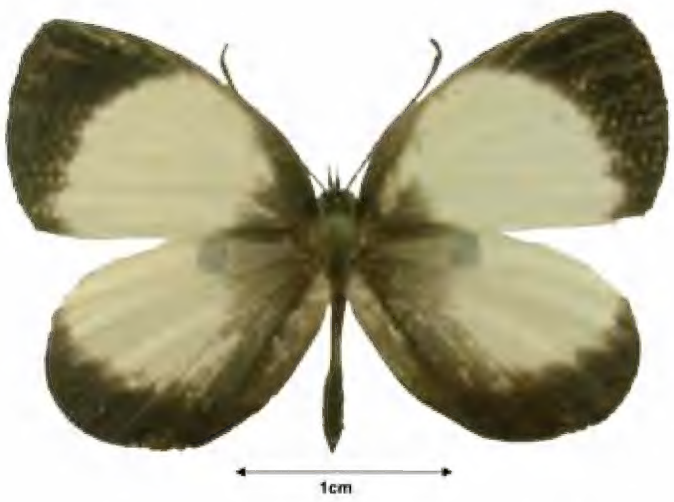
Parthenos aspila Honrath, 1888
Limenitidinae, N=353
N/Several/L/HS=4/GD=1/na
na/0.009/0.121/N/N/B/45.2

Danis glaucopis (Grose-Smith, 1894)
Polyommatinae, N =173
N/na/na/HS=na/GD=1/na
na/0.116/0.342/M/na/L/21.4

Papilio aegeus Donovan, 1805
Papilioninae, N=154
N/Rutaceae/T/HS=3/GD=2/na
na/0.695/0.705/M/N/W/58.2

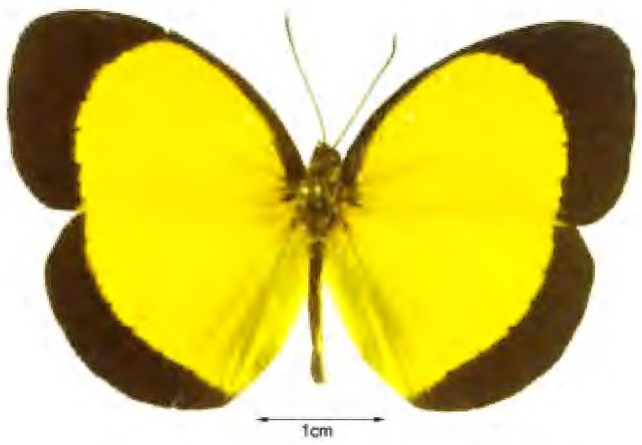
Jamides nemophila (Butler, 1876)
Polyommatinae, N=152
N/Fabaceae/L/HS=2/GD=1/na
na/0.004/0.04, 10am/M/A/L/15.4

Danis regalis (Grose-Smith & Kirby, 1895)
Polyommatinae, N=101
N/na/na/HS=na/GD=1/na
na/0.337/0.460/M/na/L/14.6



Pithecops dionisius Boisduval, 1832
Polyommatinae, N=100
N/ Fabaceae/H/HS=2/GD=1/na
na/0.001/0.741/M/na/W/14.0

Papilio ambrax Boisduval, 1832
Papilioninae, N=99
N/ Rutaceae/T/HS=3/GD=2/na
na/0.001/0.011, 9am/M/N/W/45.8



Eurema puella (Boisduval, 1832)
Coliadinae, N=99
N/ PIER-04/Several/S-H/HS=4/GD=2/na
na/0.002/0.341/N/N/Y/24.2

Elodina definita Joicey & Talbot 1916
Pierinae, N=83
N/na/na/HS=na/GD=1/na
na/0.001/0.361/N/N/W/24.2

Nacaduba cyanea (Cramer, 1775)
Polyommatinae, N=67
N/Fabaceae/L/HS=1/GD=2/na
na/0.523/0.614/M/A/L/16.6

Euploea netscheri Snellen, 1889
Danainae, N=66
N/na/na/HS=na/GD=1/na
na/0.350/0.367/M/N/B/39.0

WAN-II

Taenaris myops (C. & R. Felder, 1860)
Satyrinae, N=65
F/Several/T-H/HS=4/GD=1/na
na/0.757/0.578/M/N/W/41.0

Hypocysta isis Fruhstorfer, 1894
Satyrinae, N=64
N/ Poaceae/H/HS=3/GD=1/na
na/0.001/0.189/N/N/W/16.7

Harsiesis hygea (Hewitson, 1863)
Satyrinae, N=56
N/na/na/HS=na/GD=1/na
na/0.201/0.244/N/N/B/20.0

Candalides helenita (Semper, 1879)
Polyommatinae, N=55
N/Several/T/HS=4/GD=2/na
na/0.001/0.021, 12noon/N/na/L/16.8

Mycalesis mehadeva (Boisduval, 1832)
Satyrinae, N=51
F/ Poaceae/H/HS=3/GD=1/na
na/0.001/0.257/N/N/B/22.0

Mycalesis phidon Hewitson, 1862
Satyrinae, N=49
F/ Poaceae/H/HS=3/GD=1/na
na/0.852/0.714/N/N/B/19.6

Cethosia cydippe (Linnaeus, 1767)
Heliconiinae, N=47
N/Passifloraceae/L/HS=3/GD=2/na
na/0.138/0.817/M/N/R/43.2

Tellervo nedusia (Geyer, 1832)
Danainae, N=36
N/Several/L/HS=4/GD=1/na
na/0.047/0.124/M/N/W/24.2

Appendix S2. List of all butterfly species collected at each study site (listed in alphabetical order by subfamilies), with total number of individuals observed.

I. Barro Colorado Island

HESPERIIDAE	
Eudaminae	
Aguna panama Austin & Mielke, 1998	1
Astraptes alector (Plötz, 1881)	3
Astraptes apastus (Cramer, 1777)	1
Astraptes creteus (Cramer, 1780)	4
Astraptes egregius (Butler, 1870)	1
Astraptes fulgerator (Walch, 1775)	2
Astraptes janeira (Stoll, 1781)	2
Astraptes sp. 1	2
Autochton longipennis (Hübner, 1818)	1
Bungalotis midas (Cramer, 1775)	1
Dyscophellus phraxanor (Hewitson, 1876)	2
Euriphellus euribates (Stoll, 1782)	1
Hyalothyrus neleus (Mabille, 1888)	2
Nascus phocus (Cramer, 1777)	1
Phanus albiapicalis Austin, 1993	2
Phanus marshallii (Kirby, 1880)	18
Phanus obscurior Kaye, 1925	2
Udranomia orcinus (C. & R. Felder, 1867)	1
Urbanus belli (Hayward, 1935)	1
Urbanus doryssus (Swainson, 1831)	1
Urbanus esmeraldus (Butler, 1877)	3
Urbanus sp. 1 near but not *doryssus* (Swainson, 1831)	1
Hesperiinae	
Eutychide sp. 1 (Hewitson, 1876)	2
Saliana sp. 1 near *salius* (Kaye, 1914)	3
Synapte puma (Latreille, 1824)	8
Synapte sp. 3	2
Synapte sp. 4	1
Thargella caura (Plötz, 1882)	11
Thargella sp. 2	2
Turesis complanula (Herrich-Schäffer, 1869)	4
Pyrginae	
Cyclosemia sp. 1 near *anastomosis* Mabille, 1878	1
Cycloglypha thrasibulus (Fabricius, 1793)	1
Pythonides proxenus (Goldman & Salvin, 1895)	2
Quadrus contubernalis (Mabille, 1883)	2
Unknown	
Unknown genus sp. 17	4
Unknown genus sp. 22	1
Unknown genus sp. 42	2
LYCAENIDAE	
Theclinae	
Arawacus lincoides (Draudt, 1917)	2
Calycopis cerata (Hewitson, 1877)	6
Calycopis sp. 4 near *puppius* (Goldman & Salvin, 1887)	2
Calycopis sp. 5 near *isobeon* (Butler & Druce, 1872)	1
Calycopis sp. 6	2
Celmia celmus (Cramer, 1775)	3
Chalybs janias (Cramer, 1779)	2
Eumaeus godartii (Boisduval, 1870)	1

Symbiopsis tanais (Goldman & Salvin, 1887)	1
Theritas hemon (Cramer, 1775)	1
Unknown	
Unknown genus sp. 13	1
Unknown genus sp. 15	2
Unknown genus sp. 16	1
NYMPHALIDAE	
Apaturinae	
Doxocopa clothilda (C. & R. Felder, 1867)	1
Biblinae	
Callicore lyca (Godman & Salvin, 1883)	1
Catonephele orites Stichel, 1898	4
Eunica chlororhoa Godman & Salvin, 1877	1
Pyrrhogyra sp. 1 near *crameri* Aurivillius 1882	8
Charaxinae	
Prepona laertes Fruhstorfer, 1905	1
Prepona dexamenus Hopffer, 1874	1
Cyrestinae	
Marpesia chiron (Fabricius, 1775)	2
Danainae	
Aeria eurimedia Godman & Salvin, 1879	4
Hypoleria lavinia Godman & Salvin, 1879	15
Hypothyris euclea (Haensch, 1909)	2
Mechanitis lysimnia Hewitson, 1860	1
Mechanitis polymnia Bates, 1863	1
Melinaea idae C. & R. Felder, 1862	10
Melinaea lilis Butler, 1873	1
Melinaea sp. 4 near *lilis* Butler, 1873	1
Melinaea sp. 2	3
Melinaea sp. 3	2
Heliconiinae	
Dryadula phaetusa (Linnaeus, 1758)	1
Dryas iulia (Fabricius, 1775)	4
Heliconius cydno Bates, 1864	14
Heliconius erato Doubleday, 1847	29
Heliconius hecale Bates, 1866	2
Heliconius sapho (Drury, 1782)	7
Heliconius sara Stichel, 1906	4
Laparus doris (Linnaeus, 1771)	2
Philaethria dido (Linnaeus, 1763)	9
Limenitidinae	
Adelpha basiloides (Bates, 1865)	2
Adelpha cocala (Boisduval, 1870)	1
Adelpha iphiclus (Linnaeus, 1758)	5
Nymphalinae	
Janatella leucodesma (C. & R. Felder, 1861)	4
Siproeta stelenes (Fruhstorfer, 1907)	2
Tigridia acesta (Linnaeus, 1758)	1
Satyrinae	
Caligo brasiliensis Fruhstorfer, 1904	2
Catoblepia orgetorix Bristow, 1981	1
Chloreuptychia arnaca (Fabricius, 1776)	5
Cissia pseudoconfusa Singer, DeVries & Ehrlich, 1983	1
Cissia sp. 2	1
Cissia terrestris (Butler, 1867)	5
Cithaerias pireta (Stoll, 1780)	64
Euptychia mollis Staudinger, 1875	5
Hermeuptychia sp. 1 near but not *hermes* (Fabricius, 1775)	1

Magneuptychia agnata (Schaus, 1913)	3
Magneuptychia libye (Linnaeus, 1767)	1
Morpho helenor Kollar, 1850	11
Morpho menelaus Deyrolle, 1860	9
Pareuptychia binocula (Butler, 1869)	22
Pierella luna (Fabricius, 1793)	210
Taygetis leuctra Butler, 1870	5
PAPILIONIDAE	
Papilioninae	
Parides childrenae (Gray, 1832)	3
Parides erithalion sadyattes (Druce, 1874)	1
Parides erithalion smalli Brown, 1994	15
Parides eurimedes (Godman & Salvin, 1890)	2
Parides sesostris (Boisduval, 1836)	12
PIERIDAE	
Coliadinae	
Eurema albula (C. & R. Felder, 1861)	4
Phoebis argante (Fabricius, 1775)	6
Phoebis sennae (Cramer, 1777)	1
Phoebis sp. 1 near *argante* (Fabricius, 1775)	1
Pierinae	
Glutophrissa drusilla (Lamas, 1981)	6
Itaballia demophile (Linnaeus, 1758)	64
Itaballia pandosia (Fruhstorfer, 1907)	74
Itaballia sp. 1 near *demophile* (Linnaeus, 1758)	1
RIODINIDAE	
Riodininae	
Ancyluris inca (Saunders, 1850)	2
Argyrogrammana crocea (Godman & Salvin, 1878)	1
Calephelis iris (Staundinger, 1876)	2
Detritivora hermodora (C. & R. Felder, 1861)	118
Eurybia cyclopia Stichel, 1910	1
Eurybia lycisca Westwood, 1851	1
Eurybia patrona Weymer, 1875	1
Hyphilaria parthenis (Westwood, 1851)	1
Juditha caucana (Stichel, 1911)	4
Leucochimona iphias Stichel, 1909	1
Mesosemia hesperina Butler, 1874	38
Mesosemia lamachus Hewitson, 1857	2
Metacharis victrix (Hewitson, 1870)	27
Nymphidium haematostichum Godman & Salvin, 1878	1
Perophthalma tullius (Fabricius, 1787)	11

II. Khao Chong. Note: The identity of most Miletinae still requires confirmation.

HESPERIIDAE	
Hesperiinae	
Ancistroides gemmifer (Butler, 1879)	5
Ancistroides nigrita (Latreille, 1824)	2
Halpe sp. 1	2
Hyarotis sp. 1	1
Isma feralia (Hewitson, 1868)	1
Isma iapis (de Niceville, 1890)	1
Koruthaialos rubecula (Plötz, 1882)	1
Lotongus calathus (Hewitson, 1876)	1
Notocrypta paralysos (Wood-Mason & de Niceville, 1881)	2
Oerane microthyrus (Mabille, 1883)	2
Pirdana distanti Staudinger, 1889	1
Stimula swinhoei (Elwes & Edwards, 1897)	1
Pyrginae	
Tagiades calligana Butler, 1879	1
Tagiades sp. 1	2
Tagiades toba de Niceville, 1896	5
Unknown	
Unknown genus sp. 1	1
LYCAENIDAE	
Curetinae	
Curetis regula Evans,1954	1
Miletinae	
Allotinus strigatus Moulton, 1911	6
Allotinus substrigosus (Moore, 1884)	4
Allotinus unicolor C. & R. Felder, 1865	4
Logania malayica Distant, 1884	1
Miletus ancon (Doherty, 1889)	2
Miletus sp. near *biggsii* (Distant, 1884)	3
Miletus sp. 1	3
Spalgis epius (Westwood, 1851)	1
Polyommatinae	
Acytolepis puspa (Distant,1882)	3
Anthene sp. 1	1
Caleta roxus (Fruhstorfer, 1918)	1
Jamides alecto (Fruhstorfer,1915)	6
Jamides celeno (Cramer, 1775)	5
Jamides elpis (Godart, 1824)	1
Jamides malaccanus (Röber, 1886)	5
Jamides sp. 1	1
Jamides talinga (Kheil, 1884)	3
Nacaduba berenice (Herrich-Schäffer, 1869)	1
Nacaduba subperusia (Snellen,1896)	2
Neopithecops zalmora (Butler, 1870)	4
Pithecops corvus Cowan,1966	2
Plautella cossaea (de Niceville, 1895)	1
Poritiinae	
Poritia sumatrae (C. &.R. Felder, 1865)	1
Theclinae	
Arhopala agesilaus (Staundinger, 1889)	2
Arhopala amphimuta (C. & R. Felder, 1860)	1
Arhopala antimuta C. & R. Felder, 1865	1
Arhopala ariel (Doherty, 1891)	1
Arhopala buddha (Bethune-Baker, 1903)	1
Arhopala democritus (Fabricius, 1793)	1

Arhopala lurida (Corbet, 1941)	2
Arhopala metamuta (Hewitson, 1863)	2
Arhopala muta (Hewitson, 1862)	1
Arhopala selta (Hewitson, 1869)	2
Arhopala sp. 1	1
Arhopala sp. 2	1
Arhopala vihara Corbet, 1941	2
Arhopala zambra (Swinhoe, 1911)	1
Britomartis cleoboides (Corbet,1940)	1
Dacalana burmana Moore, 1884	1
Dacalana sinhara Fruhstorfer, 1914	2
Drupadia ravindra (Horsfield, 1829)	4
Drupadia scaeva (Hewitson,1863)	2
Drupadia theda (Moore,1884)	5
Eooxylides tharis Riley, 1942	12
Loxura atymnus (Stoll, 1780)	1
Sithon nedymond (Cramer, 1780)	2
Thamala marciana (Hewitson, 1863)	1
Yasoda pita Fruhstorfer, 1912	6
Unknown	
Unknown genus sp. 1	3
NYMPHALIDAE	
Biblinae	
Laringa castelnaui (C. & R. Felder, 1860)	1
Charaxinae	
Charaxes durnfordi Distant, 1884	3
Cyrestinae	
Cyrestis themire (Honrath, 1884)	2
Danainae	
Euploea mulciber (Cramer, 1777)	1
Euploea radamanthus (Fabricius,1793)	1
Ideopsis gaura Fruhstorfer, 1899	2
Ideopsis vulgaris Fruhstorfer, 1904	1
Parantica aspasia (Fabricius,1787)	3
Heliconiinae	
Cirrochroa emalea (Guérin-Méneville, 1843)	1
Cirrochroa orissa C. & R. Felder, 1860	6
Cirrochroa sp. 1	2
Cupha erymanthis (Drury,1773)	2
Phalanta alcippe (Stoll, 1782)	2
Terinos clarissa Fruhstorfer, 1906	5
Terinos terpander Hewitson, 1862	3
Limenitidinae	
Bassarona dunya (Doubleday, 1848)	8
Lasippa tiga (Moore, 1858)	3
Lebadea martha (Fabricius, 1787)	1
Lexias canescens (Staudinger, 1886)	5
Lexias cyanipardus Yokochi, 1991	2
Lexias dirtea (Tytler, 1926)	6
Lexias pardalis (Moore, 1878)	2
Neptis leucoporos Fruhstorfer, 1908	2
Pantoporia aurelia Eliot, 1969	3
Tanaecia aruna (C. & R. Felder, 1860)	5
Tanaecia godartii (Gray, 1846)	1
Tanaecia iapis (Godart, 1824)	4
Tanaecia julii (Lesson, 1837)	6
Tanaecia palguna (Moore, 1858)	1
Tanaecia pelea (Fabricius, 1787)	2

Satyrinae	
Faunis canens (Hübner,1826)	24
Faunis gracilis (Butler, 1867)	2
Faunis kirata (de Niceville, 1891)	2
Melanitis leda (Linnaeus,1758)	8
Melanitis phedima Distant,1883	6
Melanocyma faunula (Westwood, 1850)	3
Mycalesis orseis Butler,1867	19
Thaumantis klugius (Zinken, 1831)	2
Thaumantis odana Fruhstorfer, 1905	4
Thauria aliris (Butler,1877)	4
Xanthotaenia busiris Westwood, 1858	2
Ypthima sp. 1	1
PAPILIONIDAE	
Papilioninae	
Atrophaneura coon (Walker, 1865)	8
Atrophaneura neptunus (Guérin-Méneville, 1840)	1
Papilio demolion Cramer, 1776	2
Papilio helenus (Linnaeus, 1758)	1
Papilio nephelus Boisduval, 1836	2
Troides amphrysus (Butler, 1879)	1
PIERIDAE	
Coliadinae	
Eurema andersoni (Moore, 1886)	3
Eurema lacteola (Distant, 1886)	1
Eurema nicevillei (Butler, 1898)	1
Eurema sari (Moore, 1886)	1
Gandaca harina Fruhstorfer, 1910	3
Pierinae	
Appias albina (Boisduval,1836)	1
Appias nero (Fabricius, 1793)	1
Delias acalis (Godart, 1819)	1
Leptosia nina (Fabricius, 1793)	1
RIODINIDAE	
Riodininae	
Abisara neophron (Hewitson,1861)	2
Laxita thuisto (Hewitson, 1861)	1
Paralaxita orphna (Boisduval, 1836)	4
Paralaxita telesia Fruhstorfer, 1914	16
Taxila haquinus (Fruhstorfer, 1904)	7

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HESPERIIDAE	
Coeliadinae	
Badamia exclamationis (Fabricius, 1775)	7
Hasora chromus (Cramer, 1780)	1
Hasora takawa Evans, 1949	2
Hesperiinae	
Caltoris philippina (Herrich-Schaffer, 1869)	2
Notocrypta aluensis Swinhoe, 1907	8
Notocrypta renardi (Oberthur, 1878)	7
Sabera caesina (Hewitson, 1866)	3
Suniana sunias (C. Felder, 1860)	1
Telicota paceka Fruhstorfer, 1911	1
Telicota subha Fruhstorfer, 1911	2
Pyrginae	
Chaetocneme tenuis (van Eecke, 1924)	1
Tagiades japetus (Stoll, 1781)	13
Tagiades nestus (C. Felder, 1860)	2
Tagiades trebellius (Hopffer, 1874)	5
NYMPHALIDAE	
Apaturinae	
Apaturina erminea (Cramer, 1779)	9
Charaxinae	
Charaxes latona Butler, 1865	2
Prothoe australis (Guérin-Méneville, 1831)	33
Cyrestinae	
Cyrestis acilia (Godart, 1819)	22
Dichorragia ninus (C. & R. Felder, 1859)	5
Danainae	
Danaus affinis (Fabricius, 1775)	1
Euploea batesii C. & R. Felder, 1865	8
Euploea leucostictos (Gmelin, 1790)	6
Euploea netscheri Snellen, 1889	66
Euploea stephensii C. & R. Felder, 1865	34
Euploea tulliolus (Fabricius, 1793)	3
Euploea wallacei C. & R. Felder, 1860	29
Tellervo nedusia (Geyer, 1832)	36
Heliconiinae	
Cethosia cydippe (Linnaeus, 1767)	47
Cirrochroa regina C. & R. Felder, 1865	15
Cupha prosope (Fabricius, 1775)	10
Terinos tethys Hewitson, 1862	3
Limenitidinae	
Neptis praslini (Boisduval, 1832)	23
Neptis satina Grose-Smith, 1894	9
Parthenos aspila Honrath, 1888	353
Pantoporia consimilis (Boisduval, 1832)	15
Pantoporia venilia (Linnaeus, 1758)	7
Nymphalinae	
Doleschallia nacar (Boisduval, 1832)	12
Doleschallia noorna Grose-Smith & Kirby, 1893	6
Euthaliopsis aetion (Hewitson, 1862)	2
Hypolimnas alimena (Linnaeus, 1758)	2
Hypolimnas deois (Hewitson, 1858)	22
Hypolimnas pithoeka Kirsch, 1877	12
Junonia erigone (Cramer, 1775)	4
Junonia hedonia (Linnaeus, 1764)	2

Lexias aeropa (Linnaeus, 1758)	3
Mynes geoffroyi (Guérin-Méneville, 1831)	3
Phaedyma shepherdi (Moore, 1858)	6
Yoma algina (Boisduval, 1832)	25
Satyrinae	
Elymnias cybele (C. Felder, 1860)	33
Elymnias paradoxa Staudinger, 1894	1
Harsiesis hygea (Hewitson, 1863)	56
Hypocysta isis Fruhstorfer, 1894	64
Lamprolenis nitida Godman & Salvin, 1880	25
Melanitis amabilis (Boisduval, 1832)	4
Melanitis constantia (Cramer, 1777)	3
Melanitis leda (Linnaeus, 1758)	1
Mycalesis duponchelii (Guérin-Méneville, 1831)	1
Mycalesis durga Grose-Smith & Kirby, 1894	8
Mycalesis elia Grose-Smith, 1894	25
Mycalesis mehadeva (Boisduval, 1832)	51
Mycalesis mucia Hewitson, 1862	16
Mycalesis phidon Hewitson, 1862	49
Mycalesis terminus (Fabricius, 1775)	1
Taenaris bioculatus Guérin-Méneville, 1831	6
Taenaris catops (Westwood, 1851)	23
Taenaris cyclops Staudinger, 1886	1
Taenaris dimona (Hewitson, 1862)	2
Taenaris myops (C. & R. Felder, 1860)	65
LYCAENIDAE	
Curetinae	
Curetis barsine C. Felder, 1860	3
Polyommatinae	
Anthene paraffinis (Fruhstorfer, 1916)	3
Candalides ardosiacea (Tite, 1963)	1
Candalides helenita (Semper, 1879)	55
Candalides tringa (Grose-Smith, 1894)	12
Danis danis (Cramer, 1775)	570
Danis glaucopis (Grose-Smith, 1894)	173
Danis regalis (Grose-Smith & Kirby, 1895)	101
Ionolyce helicon (C. Felder, 1860)	15
Jamides aetherialis (Butler, 1884)	2
Jamides aleuas (C. & R. Felder, 1865)	1
Jamides amarauge Druce, 1891	11
Jamides bochus (Stoll, 1782)	4
Jamides celeno (Cramer, 1775)	22
Jamides cyta (Boisduval, 1832)	4
Jamides nemophila (Butler, 1876)	152
Nacaduba cyanea (Cramer, 1775)	67
Nacaduba hermus (C. Felder, 1860)	1
Nacaduba pactolus (C. Felder, 1860)	2
Zizula hylax (Fabricius, 1775)	1
Epimastidia inops (C. & R. Felder, 1860)	1
Erysichton lineate (Murray, 1874)	1
Paraduba metriodes (Bethune-Baker, 1911)	1
Pithecops dionisius Boisduval, 1832	100
Prosotas nora (C. Felder, 1860)	1
Theclinae	
Amblypodia annetta Staudinger, 1887	7
Bindahara phocides (Fabricius, 1793)	1
Hypochlorosis ancharia (Hewitson, 1869)	5
Hypochrysops chrysargyrus Grose-Smith & Kirby, 1895	2

Arhopala adherbal Grose-Smith, 1902	7
Arhopala ander Evans, 1957	12
Arhopala critala (C. Felder, 1860)	1
Arhopala helianthes Grose-Smith, 1902	2
Arhopala herculina Staudinger, 1888	14
Arhopala leander Evans, 1957	4
Arhopala sp. 1	5
Deudorix epirus (C. Felder, 1860)	3
Hypolycaena danis C. & R. Felder, 1865	1
Hypolycaena phorbas (Fabricius, 1775)	20
Philiris albihumerata Tite, 1963	2
Philiris moira (Grose-Smith, 1899)	7
Philiris tapini Sands, 1979	2
Pseudodipsas eone C. & R. Felder, 1860	2
PAPILIONIDAE	
Papilioninae	
Graphium agamemnon (Linnaeus, 1758)	27
Graphium aristeus (Stoll, 1781)	2
Graphium eurypylus (Linnaeus, 1758)	3
Graphium macfarlanei (Butler, 1877)	2
Graphium sarpedon (Linnaeus, 1758)	4
Graphium wallacei (Hewitson, 1858)	6
Ornithoptera paradise Staudinger, 1893	2
Ornithoptera priamus (Linnaeus, 1758)	7
Papilio aegeus Donovan, 1805	154
Papilio ambrax Boisduval, 1832	99
Papilio euchenor Guérin-Méneville, 1830	16
Papilio ulysses Linnaeus, 1758	5
PIERIDAE	
Coliadinae	
Catopsilia pomona (Fabricius, 1775)	6
Eurema hecabe (Linnaeus, 1758)	23
Eurema puella (Boisduval, 1832)	99
Pierinae	
Appias celestina (Boisduval, 1832)	6
Cepora abnormis (Wallace, 1867)	31
Cepora perimale (Donovan, 1805)	1
Delias aruna (Boisduval, 1832)	2
Delias mysis (Fabricius, 1775)	11
Elodina definita Joicey & Talbot 1916	83
RIODINIDAE	
Riodininae	
Dicallaneura decorata (Hewitson, 1862)	3
Dicallaneura ribbei Rober, 1886	13